

IN THE SPECIFICATION

Please amend the abstract at page 23, lines 3-19 as follows:

A ~~disclosed~~ database access control apparatus generates and stores an access key based on a user ID of a user apparatus. Then, the database access control apparatus sends the access key to the user apparatus with an address of a proxy process server apparatus. The user apparatus sends the access key to the proxy process server apparatus when making a database access request, ~~[[ad]]~~ and the proxy process server apparatus sends the access key to the database access control apparatus when making a database process request. When receiving the database process request, the database access control apparatus determines whether an access key ~~the~~ same as the access key received from the proxy process server apparatus is stored in the database access control apparatus, and accesses the database only if having the access key.